CHEF 101. Culinary Arts Kitchen Orientation
3 Credits
Provides students with basic information and skills necessary for success in the Culinary Arts program. Students learn basic kitchen routines, safety and sanitation, professional conduct and deportment, standard kitchen calculations, knife handling, and are introduced to the laboratories for initial cooking experiences. Restricted to Community Colleges campuses only.

CHEF 125. Introductory Cake Decorating
1 Credit
Introduction to the professional cake decorating techniques used by pastry chefs. Basic skills of piping a variety of icings into different patterns are taught. Restricted to Community Colleges campuses only.
Prerequisite(s): Consent of instructor.

CHEF 126. Intermediate Cake Decorating
1 Credit
Introduction to more advanced professional cake decorating techniques used by pastry chefs. Fondant work and more complex decorating schemes are taught. Restricted to Community Colleges campuses only.
Prerequisite(s): CHEF 125.

CHEF 127. Chocolate Work
1 Credit
Introduction to working with chocolate utilizing a variety of methods. Tempering, forming, molding, and other professional techniques will be taught. Restricted to Community Colleges campuses only.
Prerequisite(s): Consent of Instructor.

CHEF 128. Advanced Chocolate Work
1 Credit
More advanced treatments of chocolate are explored and professional techniques for the chocolatier are developed. Restricted to Community Colleges campuses only.
Prerequisite(s): CHEF 127.

CHEF 129. Wedding Cake Design and Construction
1 Credit
Basic skills in designing wedding (or other specialty event) cakes. Includes shaping, icing selection, decorating scheme, presentation, transportation, and remote set up. Restricted to Community Colleges campuses only.
Prerequisite(s): CHEF 125 and CHEF 126.

CHEF 155. Special Topics
1-3 Credits (3-9P)
Specific subjects to be announced in the Schedule of Classes. May be repeated up to 6 credits. Restricted to Community Colleges campuses only.

CHEF 165. Math for Kitchen Operations
3 Credits
Fundamental mathematical concepts and computations, including measurement, recipe scaling and conversions, metric unit conversion, ingredient yield calculations, ratios and cost extensions are covered. Examples of basic mathematical calculations use kitchen and food service functions, as well as situations to demonstrate principles.

CHEF 211. Food Production Management I
3 Credits (2+2P)
Introduction to kitchen design, workflow, and commercial equipment. Techniques, methods, and application of basic food production principles. Practical experience in cooking processes from a managerial viewpoint. Crosslisted with: HOST 211. Restricted to Community Colleges only.

CHEF 212. Food Production Management II
3 Credits (2+2P)
Prerequisite(s): CHEF 211 or consent of instructor.

CHEF 213. Bakery Management I
3 Credits (2+2P)

CHEF 214. Bakery Management II
3 Credits (2+2P)
Advanced techniques and management of bakery operations are explored. Students learn classical forms and techniques. Modern methods of preparing traditional pastry and baked goods are introduced. Crosslisted with: HOST 214. Restricted to Community Colleges only.

CHEF 233. Culinary Arts Fundamentals I
4 Credits (1+9P)
Introduction to the basics of culinary arts, including ingredients recognition, cooking methods and techniques, knife usage, preparation of basic stocks, mother sauces, starches and vegetables. Students will participate in laboratory work designed to create an understanding of the professional role of the culinarian. Preparation and production of food products integral to service to guests is incorporated in the course. May be repeated up to 4 credits. Consent of Instructor required. Restricted to: CHEF, HOST, HSMG, HOCH majors. Restricted to Community Colleges campuses only.

CHEF 234. Culinary Arts Fundamentals II
4 Credits (1+9P)
Continuation of introductory course focusing on meat cookery, daughter sauces, cold food preparation, poultry and seafood. Safe use of equipment is emphasized while experiencing differing methods of preparation and cooking. Preparation and production of food products integral to service of guests is incorporated in this course. May be repeated up to 4 credits. Restricted to: CHEF, HOST, HSMG, CHEF majors. Restricted to Community Colleges campuses only.
Prerequisite(s): CHEF 233 with a grade of "C-" or better.

CHEF 235. Advanced Culinary Arts I
4 Credits (1+9P)
Exploration and experience in preparation techniques beyond the basic level. Nutritional components of food are discussed, as in the application of good nutrition practices in recipe design. Students are encouraged to use creative methods to expand the individual's culinary expressions. Prepares food products for service to guests in both bulk feeding and individual service settings. Plans, prepares, serves and critiques meals provided for students, faculty and staff. Restricted to: CHEF majors. Restricted to Community Colleges campuses only.
Prerequisite(s): CHEF 234 with a grade of "C-" or better.
CHEF 236. Advanced Culinary Arts II
4 Credits (1+9P)
Advanced techniques and experimental use of food combinations to enhance the student’s repertoire of skills and abilities. Utilizes knowledge to develop recipes for unique products. Plans, prepares, serves and critiques meals provided for students, faculty and staff. Restricted to: CHEF majors. Restricted to Community Colleges campuses only.
Prerequisite(s): CHEF 235 with a grade of “C” or better.

CHEF 237. Banquet/Catering Production
3 Credits (1+6P)
Planning and implementation of the culinary aspects of catered functions. Development of time schedules, work assignments and service plans for catered events and banquet functions. Production of food items in appropriate quantities for catered events. Costing and control functions are covered. May be repeated up to 6 credits. Restricted to: CHEF majors. Restricted to Community Colleges campuses only.
Prerequisite(s): CHEF 234.

CHEF 240. Baking Fundamentals I
4 Credits (1+9P)
Introduction to baking techniques, measurement and use of ingredients; equipment use and chemical reactions inherent in the baking process. Production of simple desserts and baked goods. Introduction to working with bread doughs. Restricted to: HOST, CHEF majors. Restricted to Community Colleges campuses only.
Corequisite(s): CHEF 233.

CHEF 241. Baking Fundamentals II
4 Credits (1+9P)
More advanced baking and bread making techniques are covered in this course with emphasis on the more advanced elements of quantity production. Students work with a variety of products and ingredients. Restricted to: HOST, CHEF majors. Restricted to Community Colleges campuses only.
Prerequisite(s): grade of "C" or above in CHEF 240.

CHEF 242. Intermediate Baking I
4 Credits (1+9P)
More advanced baking and pastry techniques are covered in this course with emphasis on the basic elements of patisserie production. Focus is on preparing students to work in a pastry kitchen. Restricted to: HOST, CHEF majors. Restricted to Community Colleges campuses only.
Prerequisite(s): Grade of "C" or above in CHEF 241.

CHEF 243. Intermediate Baking II
3 Credits (1+6P)
Continuation of work with basic elements of patisserie products including laminated doughs and filled products. Students prepare creams, custards, fillings and are introduced to cake assembly procedures. Restricted to: HOST, CHEF majors. Restricted to Community Colleges campuses only.
Prerequisite(s): Grade of "C" or above in CHEF 242.

CHEF 245. Pastry Art and Techniques
3 Credits (1+6P)
Advanced skills for the pastry chef including pulled sugar work, spun sugar, chocolate art, pastillage, marzipan molding, butter carving and advanced decorating techniques are explored. Students prepare specialty items for display and competition. May be repeated up to 6 credits. Consent of Instructor required. Restricted to: CHEF majors. Restricted to Community Colleges campuses only.
Prerequisite(s): CHEF 240.